

ELEVENTH BIENNIAL REPORT

OF THE

TRUSTEES

OF THE

Iowa Industrial School,

EMBRACING REPORTS FROM THE

SUPERINTENDENT OF THE BOYS' DEPARTMENT AT ELDORA, THE
SUPERINTENDENT OF THE GIRLS' DEPARTMENT
AT MITCHELLVILLE, AND ALSO THE
TREASURER OF THE BOARD,

TO THE

GOVERNOR OF THE STATE OF IOWA,

FOR THE

FISCAL TERM ENDING JUNE 30, 1889.

PRINTED BY ORDER OF THE GENERAL ASSEMBLY.

DES MOINES:

G. H. RAGSDALE, STATE PRINTER.

1889.

TRUSTEES' REPORT.

To his Excellency, WILLIAM LARRABEE, Governor of the State of Iowa, and to the members of the General Assembly:

GENTLEMEN—The Trustees of the Iowa Industrial School, in presenting this eleventh biennial report of said institution, desire to express their gratitude to Almighty God for His beneficent providence and protecting care during the fiscal term now closing, by which this institution has been preserved from the ravages of disease, and from disaster by fire or storm, and to the Governor of the State for that careful supervision which he has exercised over the school during his administration; to the members of the general assembly for such support, by way of appropriations, as they have rendered the school, thus enabling the Trustees to carry the various departments to their present state of well-being and perfection.

THE DESIGN OF THE SCHOOL.

The question of how society can be best protected against the depredations of depraved and vicious persons has engaged the attention of the most learned and skillful statesmen of all nations for many generations, and the methods devised and the means employed have included every form of punishment, from the nominal fine to imprisonment, exile and even death itself. For, until recently, it was not supposed that crime could be prevented except by punishing the offender. But men of astute minds, and of large sympathy with humanity, discovered at length that it was easier, and much more economical on the part of the state, to prevent crime than to punish it; to gather up from the paths of vice the children who, by the force of their unfortunate surroundings, were being rapidly hurried onward to lives of dissipation, profligacy and crime. To place those under proper instruction and discipline was a greater safeguard to society than were the walls and bolts of jails and peniten-

tiaries. Children, as well as grown persons, were known to be depredators upon public welfare, and the law knew neither age nor sex, but visited the penalty upon all offenders alike. At length the French government announced the fact that children are not proper subjects for punishment but for *discipline* only, and now almost the whole civilized world has fallen in with that idea, and houses of refuge, and schools of moral reform, and industrial schools, are to be found in almost every state and nation. These institutions are intended to be the exact opposite of the prison and penal institution.

That such was the intention of the founders of the Iowa Industrial School is clearly manifest from the law which they enacted for its government. In describing the duties of the Trustees the law says: "They shall cause the boys and girls under their charge to be instructed in piety and morality, and in such branches of useful knowledge as are adapted to their age and capacity, and in some regular course of labor, either mechanical, manufacturing or agricultural, as is best suited to their age, strength, disposition and capacity, as may seem best adapted to secure the reformation and future benefit of the boys and girls." (See Code, 1873, section 1648.) In addition to the foregoing the Twenty-first General Assembly passed an act which requires that "Hygiene, the effects of alcoholic drinks, stimulants and narcotics," shall be taught in this school (see chapter 1, section 1), thus placing this Institution, not in the catalogue of prisons, but that of the common schools. But should additional proof be necessary as to the design of the Institution, it is to be found in the law itself, which is as follows: "Any boy or girl committed to the Reform School shall be there kept, disciplined, instructed, employed, and governed, under the direction of the Trustees, *until he or she arrives at the age of majority, or is bound out, reformed, or legally discharged.*" (See Code of 1873, section 1661.)

The causes for which they may be committed are vagrancy, incorrigibility, and misdemeanor or crime. Hence, children of not more than five or six years of age have been committed to the school, not that they have been criminal, but unfortunate in being abandoned by their parents. If this school shall be regarded as a penal institution, then the little boy or girl thus unfortunate would, under the law, be punished with a longer sentence than the young man of sixteen who deliberately murders his own father or friend. Had the general assembly that established this Institution believed that the time would come when it would be regarded as a penal institution,

they could never have been induced to frame a law for its government that would be void of every principle of justice and humanity, a law that would punish with greater severity an unfortunate child, than it would punish a highway robber, an incendiary, or a murderer.

But to the honor of the State be it said, the inmates of this school are placed under the "direction of the Trustees" for "discipline, instruction and reformation," and by law are placed here until they arrive at their majority, unless sooner "reformed, bound out, or legally discharged."

Society does not desire their return until they are likely to be safe and law-abiding citizens. To interfere, therefore, with the manifest intention of the law in this regard, is to imperil the welfare of society, and inflict an injury upon the child by depriving it of the benefit of wholesome restraint, and the intellectual, moral and religious training that would fit it for the duties and responsibilities of honorable membership in society.

As to whether the school is accomplishing the work intended, we respectfully refer you to the reports of the superintendents herewith submitted.

THE INMATES.

It is a sad fact that with few exceptions there are none good when first committed to the school. It is the incorrigible, the wayward and the bad that are sifted out of society by the civil authorities and sent here.

The greater portion of them can neither read nor write, and although young in years are old in sinful practices; they know almost nothing in regard to moral obligation or restraint and are exceedingly restless under the mildest requirements of the school.

While it is true that some come from families of respectability and who are well circumstanced in life, yet the large majority are from homes that are in part or in whole broken up, either by death, dissipation, or domestic broils, and have therefore never known to any great extent the benefit of moral influence or restraint and have but vague ideas of their duty to either God or man. Without the intervention of the Industrial School such persons in growing up thus would necessarily become dangerous citizens, and after inflicting serious injury upon society many of them would doubtless end their days in the prisons of the country or upon the scaffold.

SUPERINTENDENTS AND TEACHERS.

The Trustees regard themselves as exceedingly fortunate in the selection of suitable persons to place over these unfortunate children of the State.

Dr. B. J. Miles, Superintendent of the Boys' Department at Eldora, is a gentleman of large experience in reformatory work, having spent nearly his whole life in connections with institutions of this kind. He is not only a man of good education, but has added to it a respectable medical training, which as superintendent of the school enables him to render most important service to those under his care; and by his consistent christian deportment he exerts a most salutary influence over all around him. His wife, who is the Matron of the Institution, is a lady of culture and refinement and high christian character, and is peculiarly fitted for the duties required in that responsible position.

The Assistant Superintendent, Mr. D. M. Crouse, is also a man of large experience in work of this kind, having been fifteen years in connection with the school at Eldora, during all of which time he has been at his post, faithfully discharging the duties of his position, and in a large degree contributing to the general welfare of the Institution. The several teachers and employes of the school are persons who have been selected for their respective places because of their peculiar fitness for the same.

As a result of these things there has been a continued improvement in all departments of the Institution.

THE GIRLS' DEPARTMENT.

The Girls' Department, located at Mitchellville, is under the control of Prof. C. C. Corey, who is a gentleman of excellent christian character and sterling integrity; a man of large experience as an educator, having spent the greater portion of his life in connection with the schools of the country, which has given him great ability and peculiar adaption to work of this kind. His excellent lady, who is Matron of the school, being a woman of refinement and culture, renders most valuable service in this department. Under their prudent management the Girls' Department, like the Boys' Department, gives evidence of continued improvement.

The teachers in this department also are selected with special reference to their qualification and fitness, and are rendering most efficient service in their respective departments.

EMPLOYMENT.

The inmates in each department are divided into two classes. In the forenoon one class is in school, studying the various branches taught in the common schools of the State; at the same time the other class is at work on the farm, in the shops, or wherever work is needed to be done.

In the afternoon these classes change places, and those who were in school in the morning go out to work, while those who had been at work go into the school; in this way each inmate receives one half day's schooling each day and does one half days work.

INDUSTRIAL TRAINING.

Although the law requires that the inmates be "instructed in some regular course of labor, either mechanical manufacturing or agricultural as is best suited to their age, etc," yet, the Trustees for want of sufficient means have not been able to do in this direction all that they desired, but have confined their instructions to those industries that contribute directly to the wants of the school, such as making shoes and clothing for the inmates and brooms for the Institution; a few have been instructed in stenography, type-writing and telegraphy. But blacksmithing, carpentry and such like, although much in demand, has not been taught for lack of means to employ proper instructors and to procure material.

MORAL AND RELIGIOUS INSTRUCTION.

The officers and teachers are christian men and women who in obedience to the requirement of the law, do instruct the inmates daily in "piety and morality." (See Code of 1873, section 1648) There being devotional exercises in the cottages each evening, and in the Boys' Department a weekly prayer meeting. A Sabbath school in both departments is regularly kept up, in which the same lessons are taught that are used in other Sabbath schools; also preaching at stated times.

Great difficulty, however, is experienced for want of room. The only room that can be used for religious worship in the Boys' Department is an upper room in what is known as the "shop building." When there were only a few boys in the school this room was sufficient, but at present it is almost worthless for this purpose. Whatever the general assembly may deny the school, we humbly beg that the boys may not be denied a place of religious worship,

and thus be required to struggle through another biennial term under such distressing circumstances as heretofore endured in this regard.

THE HEALTH OF THE SCHOOL

has been remarkably good. No epidemic or any malignant disease has interrupted the general good health of the inmates. There have been but few cases of sickness of any kind, and only four deaths during the biennial term in the Boys' Department, although the average number of inmates for the term was three hundred and fifty-four.

The Girls' Department has been similarly fortunate, only a few cases of sickness having occurred and but one death, although the average number of inmates has never been less than one hundred and ten.

It is wonderful to see how soon, under the warm christian influence of those pious officers and teachers, in the Industrial School, the vicious look, and the hardened countenance of those who perhaps, never felt such influences before disappear, and how soon the better nature begins to assert itself and hope springs up in the soul and moral strength and vigor begin to appear and they realize, perhaps, for the first time in their lives that they may become men and women.

BIENNIAL REVIEW.

The crops on the farms in 1887, were cut short by reason of the drouth. That of 1888, was quite good.

At the beginning of the biennial term there were 330 boys in that department, and at the close there are 370; being a gain of 40 in two years.

In the Girls' Department there were at the beginning of the term 110, and during the period was increased to 119, and at the close there were 109.

The appropriation made by the last general assembly for the erection of a new family building at the Boys' Department, is being expended this summer.

The appropriation for water-tower, water-mains, etc., was expended last year, and an efficient system of water-works has been provided, which would be of immense benefit in case of fire.

The appropriation for contingent and repairs fund will all be expended before the season closes. The sum heretofore appropri-

ated is much too small to keep this establishment in anything like good repair.

The appropriations for vegetable cellar, repairs on boiler, etc., will all be expended for these things during this season. The appropriations for library, and for chaplain, will all be consumed before the coming winter.

In the Girls' Department the appropriation made for laundry, hospital and water-tower has been expended, and now ample facilities exist for carrying water to any part of the grounds, thus diminishing the danger of loss by fire. Everything in this department has been carried on with great regularity and success; good health and abundant crops and general contentment have marked its progress.

The Trustees do not feel that they can close this report without calling attention to the fact that while the law requires the Treasurer of the School to give bond to a large amount for the faithful performances of duty, and while the duties of the position are not only responsible but quite laborious at times, yet no compensation whatever has ever been allowed.

Surely the great State of Iowa will no longer put men under heavy bonds, who are serving in this capacity, who are spending a considerable portion of their time and taking considerable risk, and yet grant them no remuneration.

We, therefore, beg you that a just compensation be granted the Treasurer of the Iowa Industrial School for the services which he renders the State.

BOYS' DEPARTMENT.

APPROPRIATIONS ASKED FOR.

For chapel building and furnishing.....	\$10,000
For electric light and boilers.....	6,000
For contingent and repair.....	5,000
For steam heat for six family buildings.....	7,200
For Sunday suits for boys.....	1,800
For chaplain fund.....	500
For library and school books.....	500
For second story on laundry and boiler-house, to increase laundry capacity and dry-room and laundry machinery..	1,850
For bathing apparatus and heater.....	1,150
For band instruments and uniform.....	500
For tile.....	600

GIRLS' DEPARTMENT.

APPROPRIATIONS ASKED FOR.

Family building.....	\$12,000
Heating same.....	1,000
Furnishing same.....	1,500
Water and drainage for same.....	750
Painting and repairs.....	1,250
Contingent.....	3,500
Furniture and carpets.....	1,000
Library and school books.....	500
Fence and drainage.....	600
Chaplain fund.....	300
Maintenance of electric plant.....	500
Hennery.....	350
Sunday suits.....	500
Team, harness and carriage.....	550
80 acres of land.....	4,800
Farming tools, mower, etc.....	250

The Trustees in submitting the foregoing requests for appropriations, have carefully considered the actual needs of the Institution, and as they believe, have asked for nothing that is not absolutely required for the welfare of the school.

In the fond hope, therefore, that their request may be granted, this report is respectfully submitted.

THOMAS MITCHELL,
W. J. MOIR,
MRS. MARIAN LOOMIS,
W. L. GETZ,
THOS. E. CORKHILL.

NINTH BIENNIAL REPORT

OF THE

SUPERINTENDENT

OF THE

GIRLS' DEPARTMENT.

SUPERINTENDENT'S REPORT.

To the Honorable Board of Trustees of the Iowa Industrial School:

I have the honor to lay before you the ninth biennial report of the Girls' Department.

The improvements contemplated by you, and for which means were provided by the last general assembly, have, so far as possible, been made. The hospital, laundry, and water-tower is not yet completed. The laundry and water-tower have been in use for several months. The hospital is nearing completion, and will soon be ready for use when needed. A few dormitories, incidental to the building, will not be finished for some weeks, but are in such a condition that they may be used for sleeping rooms during the warm weather, which will prove a great relief to our overcrowded dormitories.

No arrangements have yet been made to put in the electric plant, as the sum provided for that purpose is considered insufficient by parties desiring to furnish the plant. Negotiations, however, now going on, may enable the plant to be put into operation in the near future, a result much to be desired, as the danger from fires will be greatly diminished, and a great convenience secured.

The health of the girls and officers has been generally good. Only one case of serious sickness, a case of brain fever, which resulted in the death of one of our girls, being the fourth since the school has been at this place—ten years. Few communities have a more favorable mortality record.

The farm products for the past year have been more abundant than formerly, and have furnished a better support for our girls in the kind of food most desirable, thus leaving more of the support fund to be used in procuring better clothing, and surrounding them with more of the home comforts so much desired. If more land

were added these benefits would be increased. We do not have enough pasture and meadow land to support as many cows as would be profitable, or to supply much of the beef and pork needed. Most of our young stock must be disposed of before it is developed, owing to lack of grass and hay. I invite your attention to this fact, trusting you will deem it economical to invest more largely in stock-raising for our own consumption.

The question of water supply seems to be fully answered. For more than a year has the supply from the new well been sufficient for our needs, and so far as can be judged, by the best tests that could be applied, inexhaustible.

Additional farm machinery is needed to supply what is nearly past use and also to supply an increased necessity. The same is true in regard to teams. All but one have passed its usefulness, and means must soon be devised for others.

In conclusion, I wish to express my thanks to Governor Larrabee and wife for kind remembrance of us at our last two Christmas entertainments, and for the abundant supply of newspapers frequently sent to our school; to Mrs. Welsler and other kind ladies of Davenport, for the large box of excellent books and magazines received; and to other unknown, as well as known friends, for the *Youth's Companion* and other literature for children, which have been so generously contributed, and to some unknown friend for Centennial medals, sufficient for the entire school; also to the many publishers of papers in the State whose numbers have been weekly visitors; all of which is duly enjoyed and appreciated. "Inasmuch as ye have done it unto one of the least of these," etc.

And to you, the Board of Trustees, let me express my full appreciation of your uniform kindness and sympathy; your kind advice, timely suggestions and sustaining confidence, so often expressed in act as well as word. I trust the same pleasant relations may continue throughout the term just beginning, and that the Great Ruler will sustain us and guide us in the way He would have us go, giving us wisdom to do well what has been committed to our hands.

Very respectfully submitted.

C. C. CORY,
Superintendent.

STATISTICAL TABLES.

Whole number received since opening of school.....	366
Number discharged or otherwise disposed of.....	237
Number remaining in institution, June 30, 1889.....	109
Number committed during biennial term ending June 30, 1889.....	46
Number discharged during biennial term ending June 30, 1889.....	49

COMMITTED FROM COUNTIES.

Boone.....	1
Buena Vista.....	1
Davis.....	2
Des Moines.....	4
Dubuque.....	1
Dwese.....	1
Grundy.....	1
Hardin.....	1
Henry.....	1
Iowa.....	1
Ida.....	1
Jasper.....	1
Johnson.....	4
Kossuth.....	2
Lee.....	1
Linn.....	1
Lucas.....	1
Louisia.....	1
Marion.....	4
Mahaska.....	2
Marshall.....	1
Mitchell.....	1
Muscatine.....	1
Pattawattamie.....	3
Polk.....	4
Scott.....	1
Washington.....	1
Winnebago.....	1
Woodbury.....	1
Worth.....	1
Total.....	46

AGES WHEN COMMITTED.

Eight years old	1
Nine years old	1
Ten years old	0
Eleven years old	0
Twelve years old	0
Thirteen years old	11
Fourteen years old	10
Fifteen years old	12
Sixteen years old	3
Total	46

CAUSE OF COMMITMENT.

Incorrigibility	34
Vagrancy	1
Larceny	4
Lewdness	3
Disorderly	2
Breach of peace	1
Incest	1
Total	46

PARENTAGE OF COMMITTED.

American	29
African	3
German	7
Holland and American	1
American and Indian	1
German and French	1
Spanish and French	1
Swede	1
Pole	1
Not known	1
Total	46

BY WHOM COMMITTED.

Judge police court	5
Judge district court	37
Judge superior court	4
Total	46

NATIVITY.

Iowa	25
Illinois	5
Indiana	1
Michigan	1
Minnesota	3
Missouri	2
Pennsylvania	4
Virginia	1
Sweden	1
Not known	4
Total	46

SOCIAL CONDITION.

Father dead	3
Mother dead	3
Both dead	3
Both living	14
Parents separated	2
Father living	7
Mother living	9
Not known	3
Total	46

RECEIPTS.

Balance on hand July 1, 1887	\$ 554.44
Received on State warrants	26,025.00
Received for hogs sold	248.35
Received for calves sold	91.00
Received for oil barrels sold	22.95
Received for onions sold	30.12
Received for sales on storeroom	297.82
Received for railroad fare refunded	4.70
Received for contingent and fencing funds refunded	413.73
Received for library funds refunded	28.00
Total	\$ 28,616.11

EXPENDED.

For library, stationery and postage	\$ 222.33
For clothing and furnishing goods	2,321.04
For hardware and queensware	630.04
For repairs and contingencies	1,772.67
For implements and farm	1,450.51
For fuel and lights	2,031.78
For meats, breadstuffs, fruit and vegetables	6,290.90
For sugar, coffee, tea and syrup	1,609.37
For butter, cheese and eggs	1,635.41
For sundry groceries	624.00
For medical and mortuary expenses	211.65
For salaries	7,635.75
For water supply and sundries	1,322.06
Cash on hand July 1, 1889	561.72
Total	\$ 28,616.11

INVENTORY OF PROPERTY BELONGING TO THE GIRLS' DEPARTMENT.

One hundred and sixty acres of land	\$ 9,000.00
Main building	15,000.00
New building	10,000.00
Steam heating apparatus	4,000.00
Hospital, laundry, and water-tower	12,000.00
Wood-house	750.00
Barn, cow-stables, etc.	2,500.00
Superintendent's residence	3,500.50

LIVE STOCK.

Six horses	500.00
Twenty cows	700.00
Fifteen yearlings and calves	200.00
One bull	50.00
Hogs and pigs	200.00

FARM IMPLEMENTS.

Three sets harness	60.00
One carriage.....	75.00
One spring wagon.....	40.00
Two farm wagons.....	75.00
One field mower.....	35.00
One lawn mower.....	40.00
Plows, rakes, hoes, scrapers, etc.....	100.00
Hay-rake and wheel-scraper	50.00

HOUSE FURNITURE.

Carpets, curtains, furniture and bedding	1,200.00
Kitchen and dining-hall furniture.....	300.00

LIBRARY AND SCHOOL-ROOM.

Library books and cases.....	350.00
School books and charts.....	400.00
Piano and organ	275.00

ELEVENTH BIENNIAL REPORT
OF THE
SUPERINTENDENT
OF THE
BOYS' DEPARTMENT.

REPORT OF THE SUPERINTENDENT

OF THE

BOYS' DEPARTMENT.

To the Board of Trustees:

I have the honor to present to you the following as the eleventh biennial report of the Boys' Department of the Iowa Industrial School:

STATISTICS.

TABLE I.

Whole number of boys committed to the School since its opening, September 21, 1868, to June 30, 1889.....	1,453
Number discharged and otherwise released.....	1,086
Number remaining in School June 30, 1889.....	367

TABLE II.

Number of boys in School July 1, 1887.....	530
Number received from July 1, 1887, to June 30, 1889.....	103
Whole number in school for two years.....	523
Number released by Trustees.....	411
Number escaped.....	10
Number died.....	4
Number pardoned by Governor.....	31
Whole number passed out of School.....	156
Increase for two years.....	37
Whole number in School June 30, 1889.....	367
Average age of boys received for two years.....	13 3/4

TABLE III.

SHOWING NUMBER OF COMMITMENTS EACH MONTH.

July, 1887.....	11
August, 1887.....	7
September, 1887.....	5
October, 1887.....	12
November, 1887.....	8
December, 1887.....	15
January, 1888.....	3
February, 1888.....	5

March, 1888	7
April, 1888	4
May, 1888	11
June, 1888	10
July, 1888	7
August, 1888	14
September, 1888	7
October, 1888	2
November, 1888	6
December, 1888	8
January, 1889	8
February, 1889	5
March, 1889	6
April, 1889	12
May, 1889	9
June, 1889	11
Total	190

TABLE IV.

SHOWING COUNTY FROM WHICH COMMITMENTS WERE MADE.

Appanoose	4
Adams	7
Benton	1
Bremer	1
Buchanan	2
Clarke	1
Cedar	1
Carroll	1
Cass	3
Clinton	4
Clayton	2
Calhoun	1
Dallas	1
Davis	5
Dickinson	1
Des Moines	12
Dubuque	1
Fayette	1
Floyd	1
Frederick	1
Guthrie	1
Greene	2
Harrison	2
Humboldt	1
Howard	1
Hardin	4
Hamilton	1
Jasper	4
Jones	3
Jefferson	4
Johnson	2
Jackson	3
Keokuk	1
Lee	12
Linn	2
Louis	1
Louisa	1
Lucas	2
Mahaska	4
Muscatine	5

Marion	11
Madison	2
Mitchell	1
Marshall	10
Montgomery	4
Monroe	1
O'Brien	1
Page	3
Pottawattamie	8
Poweshiek	1
Plymouth	1
Polk	19
Scott	3
Story	1
Taylor	1
Tama	1
Union	5
Van Buren	
Worth	
Webster	4
Winnebago	2
Wapello	5
Wayne	1
Washington	2
Total	190

TABLE V.

SHOWING BY WHOM COMMITTED.

District court	168
Police court	15
Superior court	10
Total	193

TABLE VI.

SHOWING CAUSES OF COMMITMENT.

Incorrigibility	87
Larceny	70
Grand larceny	2
Vagrancy	19
Burglary	1
Obstructing railway	1
Assault and battery	1
Malicious mischief	1
Selling whisky	1
Cruelty to animals	2
Disturbing peace	1
Total	193

TABLE VII.

SHOWING AT WHAT AGE COMMITTED.

Seven	2
Eight	5
Nine	10
Ten	17
Eleven	26
Twelve	18
Thirteen	51
Fourteen	24
Fifteen	29
Sixteen	10
Seventeen	1
Total	193

TABLE VIII.

SHOWING NATIVITY.

Iowa	153
Illinois	16
Indiana	4
Massachusetts	4
Missouri	3
Wisconsin	1
Ohio	1
Mississippi	1
Tennessee	1
Virginia	1
Nebraska	1
Kansas	1
Sweden	2
Russia	1
England	1
Unknown	1
Total	193

TABLE IX.

SHOWING PARENTAGE.

American	144
Colored American	25
German	21
Irish	18
Swede	5
English	3
French	2
Norwegian	2
Scotch	2
Russian	1
Unknown	1
Total	193

TABLE X.

SHOWING SOCIAL CONDITION.

Parents living	68
Parents separated	33
Father dead	33
Mother dead	32
Mother insane	4
Parents dead	20
Unknown	3
Total	193

INVENTORIES.

760 acres land	\$ 30,400.00
Main building	30,000.00
4 family buildings	40,000.00
Hospital building	5,000.00
Shop building	8,000.00
Barn	8,000.00
Water-tower, tank, mains and fixtures	7,000.00
Steam heating and cooking apparatus	5,000.00
Carpenter and blacksmith shop	1,000.00
Ice-house	500.00
Wood-house	200.00

LIVE STOCK.

76 milk cows	\$ 1,750.00
50 yearlings and two-year olds	750.00
20 three-year olds	400.00
30 calves at \$5.00	250.00
10 mules	1,000.00
10 horses	750.00
1 bull	75.00
25 sows	250.00
100 shoats	500.00
60 pigs	120.00
70 chickens	140.00
40 ducks	70.00
30 turkeys	22.50

MACHINERY AND IMPLEMENTS.

12 sets harness	\$ 120.00
2 saddles	10.00
1 spring wagon	100.00
1 carriage	150.00
6 farm wagons	240.00
6 sets bobbeds	60.00
1 set light bobs	30.00
6 corn cultivators	60.00
6 stirring plows	60.00
1 grain drill	10.00
5 breaking plows	60.00
3 harrows	40.00
2 disc harrows	50.00
1 field roller	70.00
2 mowing machines	40.00
1 combined reaper and mower	60.00

1 corn planter.....	30.00
3 road scrapers.....	15.00
1 feed mill and power.....	100.00
1 hay scale.....	40.00
1 hay rake and fork.....	30.00
1 corn sheller and fodder cutter.....	125.00
Cross-cut saws, pitch forks, spades, shovels, scythes, hoes, etc.....	150.00

LIBRARY AND SCHOOL FURNITURE.

800 volumes of books.....	600.00
7 book cases.....	140.00
350 school desks and 25 recitation seats.....	500.00
School books, maps, globes, charts and other school apparatus.....	1,400.00

HOUSE FURNITURE.

2 cooking ranges.....	550.00
42 heating stoves.....	420.00
6 farmers' boilers.....	150.00
45 dining hall tables.....	135.00
379 dining hall stools.....	125.00
100 chairs.....	75.00
250 pair iron bedsteads.....	1,250.00
60 pair wooden bedsteads.....	180.00
15 pair walnut bedsteads.....	180.00
Mattresses, bedding and blankets.....	2,000.00
Carpets and window fixtures.....	700.00
5 chamber sets.....	200.00
Parlor furniture.....	100.00
Secretaries, wardrobes, etc.....	300.00
6 organs.....	300.00
10 carpet couches.....	100.00
Chandeliers, lamps and fixtures.....	200.00
Office furniture.....	75.00
6 sewing machines.....	180.00
8 clocks.....	40.00
Dining hall and kitchen ware.....	500.00
Shoe-shop tools.....	125.00
Carpenter tools.....	50.00
Blacksmith tools.....	40.00
Laundry machinery.....	250.00
Broom machines.....	250.00

SUPPLIES ON HAND JUNE 30, 1889.

10 tons coal.....	35.00
100 cords wood.....	200.00
Groceries and provisions.....	480.00
Leather and shoe findings.....	120.00
Medicines, surgical and dental instruments.....	50.00

RECEIPTS.

Balance in hands of Superintendent July 1, 1887.....	\$ 659.95
Sand sold.....	2.75
Hides sold.....	122.62
Brooms sold.....	388.40
Hogs sold.....	1,588.13
Cattle sold.....	727.40
Onion sets sold.....	141.55
Seeds sold.....	63.00
Rags and old iron sold.....	82.45
Horse sold.....	100.00
Sorghum sold.....	2.00
Garden produce sold.....	103.10
Maple sugar sold.....	18.00
Wood sold.....	14.00
Received at shoe-shop.....	335.00
W. J. Moir, Treasurer girls' support.....	26,925.00
W. J. Moir, Treasurer boys' support.....	68,488.00
Total.....	\$ 90,794.31

DISBURSEMENTS.

Meat and fish account.....	\$ 4,444.08
Breadstuffs.....	8,086.41
Fruit and vegetables.....	2,481.60
Coffee and tea.....	805.33
Sugar and syrup.....	1,069.26
Sundry groceries.....	1,862.80
Butter.....	81.94
Cheese and eggs.....	350.35
Soap.....	588.46
Mortuary expenses.....	86.43
Medicinal account.....	478.97
Dry goods and clothing.....	8,280.38
Postage and stationery.....	320.31
Library and diversions.....	422.21
Furniture and furnishings.....	1,222.11
Hardware and queensware.....	2,078.92
Repairs.....	1,638.08
Contingencies.....	553.09
Farm.....	5,239.05
Fuel.....	5,842.76
Lights.....	400.26
Salaries and wages.....	25,471.02
Girls' department.....	26,925.00
Fugitive account.....	124.12
Broom account.....	220.40
Live stock.....	104.00
School expense.....	515.57
Balance on hand June 30, 1889.....	381.91
Total.....	\$ 90,794.31

FARM AND GARDEN.

In making this statement we endeavor to show approximately the relation that the farm and garden sustain to the Institution as a source of revenue. It must be remembered that none of the boys know how to do farm and garden work when they come here, and

that they grade out and are discharged soon as they become moderately proficient. Thus it is seen that the work must be done by boys who are learners, and in very many instances they are unwilling learners.

There is, therefore, great difficulty in securing the best results from the farm and garden.

Then, again, there is about two hundred acres of the land which is too wet to till until it is tilled. This, together with forty acres of waste land, where creek crosses the farm, twenty acres of sand and gravel hills, forty acres of timber land, and twenty acres of building grounds, reduce the acreage of tillable land to four hundred and forty acres.

The wet land is used for pasture, but could be turned to much better account if it were tilled.

The season of 1887 was very dry in this section, and crops was not an average yield.

DISBURSEMENTS.

To paid farmers' salary for two years	\$ 840.00
To paid live stock man's salary for two years	960.00
To paid gardener's salary for two years	960.00
To paid for live stock	164.00
To paid broom account for two years	230.40
To paid on account farm for repair of fences, machinery, blacksmithing, corn, oats and all other items incidental to the farm and garden	5,200.00
Total	\$ 8,342.54

RECEIPTS

of cash and also of all farm and garden products consumed by the institution rated at the then going market price:

By 80 head of hogs butchered, 30,400 pounds	\$ 1,084.00
By beef cattle butchered	422.60
By 300 bushels white beans at \$1.50	450.00
By 3,750 bushels potatoes at 25 cents	937.50
By hauling 2,000 tons from depot, coal and other freight at 50 cents	1,000.00
By hauling 350 cords wood from timber at \$1.00	350.00
By hauling 30,000 feet of lumber from depot at 50 cents	25.00
By hauling two cars of lime from depot at \$5.00 each	10.00
By hauling 40 cords of stone for family building and 30 cords for the vegetable cellar	350.00
By hauling 150,000 brick	150.00
By 4,000 gallons of sorghum at 30 cents	1,200.00
By keeping driving team 2 years	182.00
By proceeds of garden 2 years, estimated	6,750.00
By milk, 73,000 gallons at 5 cents	6,350.00
By brooms sold	328.40
By hogs sold	1,588.12
By sand sold	2.75
By cattle sold	737.46

By hides sold	122.02
By onion sets sold	141.55
By seeds sold	65.00
By old iron sold	82.45
By horse sold	100.00
By sorghum sold	2.00
By garden produce sold	135.10
Total	\$ 22,644.76
Deduct disbursements	8,342.54
Net income from farm, garden, etc., for two years	\$ 14,302.22

The following shows what a few of the ex-inmates are doing. The list might be made larger. Seventy-five per cent of the ex-inmates do well:

- No. 46—Is a good farmer.
- No. 47—Is a good barber.
- No. 57—Is a trusted station agent.
- No. 65—Owns a farm in Nebraska.
- No. 87—Owns a farm in Kansas.
- No. 97—Is an employee in a State institution.
- No. 100—Is a shoemaker.
- No. 116—Is a principal of city schools.
- No. 129—Owns a team and farm.
- No. 139—Owns a livery stable.
- No. 152—Owns a farm in Dakota.
- No. 178—Is a tailor, and gets good wages.
- No. 185—Is also a tailor; good wages; and both learned trade in the school.
- No. 219—Is a railroad conductor.
- No. 221—Is the editor of a paper in Colorado, and also post-master.
- No. 224—Is a tailor.
- No. 263—Learned shoe trade here, and now owns a shoe store, and is worth \$10,000.
- No. 288—Is a school teacher.
- No. 344—Is a good farmer.
- No. 345—Owns a farm.
- No. 440—Is a farmer.
- No. 475—Is a lithographer.
- No. 476—Is a printer.
- No. 479—Is a barber.
- No. 487—Is employed in a store.
- No. 495—Is a tailor.
- No. 511—Is an engineer.

No. 513—Is a broom-maker.
 No. 524—Is a farmer.
 No. 543—Is a successful teacher.
 No. 548—Is a photographer.
 No. 549—Works in a creamery.
 No. 564—Is in real estate business.
 No. 566—Is a successful farmer.
 No. 573—Is a freight conductor.
 No. 576—Is a locomotive engineer.
 No. 577—Is a successful teacher.
 No. 578—Is farmer.
 No. 579—Works on a farm.
 No. 585—Is a freight conductor.
 No. 586—Is a school teacher.
 No. 596—Is a farmer.
 No. 597—Is a shoemaker.
 No. 599—Owns a farm in Minnesota.
 No. 603—Is a stationary engineer.
 No. 623—Is a stenographer and typewriter.
 No. 624—Is a farmer.
 No. 628—Is a telegraph operator and station agent.
 No. 633—Is a butcher.
 No. 634—Is a nursery salesman.
 No. 656—Is a farmer.
 No. 657—Is a railroad conductor.
 No. 658—Is a stenographer.
 No. 659—Is a farmer.
 No. 670—Is a hotel clerk.
 No. 671—Is a barber.
 No. 674—Is a hotel clerk.
 No. 685—Is a farm hand.
 No. 692—Is a broom-maker.
 No. 693—Is a stationary engineer.
 No. 694—Is a cook.
 No. 697—Is employed in a museum.
 No. 708—Is a news boy on train.
 No. 713—Is a farm hand.
 No. 720—Is a baker.
 No. 721—Is a broom-maker.
 No. 726—Is a farm hand.
 No. 731—Is employed in a restaurant.
 No. 732—Is a boiler-maker.

No. 734—Is a farm hand.
 No. 738—Is a railroad machinist.
 No. 739—Is a barber, and studying for the ministry.
 No. 747—Is a commercial traveller.
 No. 748—Is a locomotive fireman.
 No. 754—Is a farm hand.
 No. 755—Is a baker.
 No. 761—Is a telegraph operator.
 No. 762—Is now attending college.
 No. 763—Is a day laborer.
 No. 767—Is a photographer.
 No. 769—Is a waiter in hotel dining-room.
 No. 770—Is a farm hand.
 No. 776—Is a soldier in U. S. Regular Army.
 No. 777—Is a shoemaker.
 No. 780—Is a farmer.
 No. 785—Is a tailor.
 No. 789—Is a locomotive fireman.
 No. 798—Is a farm hand.
 No. 802—Is a hotel porter.
 No. 805—Is attending high school.
 No. 809—Is a farm hand.
 No. 811—Is a day laborer.
 No. 812—Is a railroad employe.
 No. 821—Is a farm hand.
 No. 828—Is a tailor.
 No. 830—Is attending high school.
 No. 837—Is a farm hand.
 No. 839—Is a machinist in railroad shops.
 No. 850—Is a farm hand.
 No. 852—Is employed in a livery stable.
 No. 855—Is a pharmacist and works in drug store.
 No. 858—Is a tailor.
 No. 862—Is a locomotive fireman.
 No. 864—Is a farm hand.
 No. 867—Is attending high school.
 No. 872—Is attending high school.
 No. 779—Is clerking in a store
 No. 880—Is a farm hand.
 No. 881—Is a farm hand.
 No. 885—Works in a packing house.
 No. 892—Is attending city schools.

- No. 898—Is a farm hand.
- No. 903—Is a clerk in a store.
- No. 906—Is a farm hand.
- No. 912—Is going to a city school.
- No. 913—Is a farm hand.
- No. 921—Is a stenographer.
- No. 926—Works in a creamery.
- No. 935—Works in a pork packing house.
- No. 936—Is coal weigher at mines.
- No. 939—Is a barber.
- No. 940—Is a hotel porter.
- No. 947—Works in lumber mills.
- No. 949—Belongs to band in U. S. Army.
- No. 952—Keeps a news-stand.
- No. 956—Is a farm hand.
- No. 958—Is a farm hand.
- No. 962—Owns a farm in Colorado.
- No. 966—Works in sash factory.
- No. 969—Is a farm hand.
- No. 971—Is a stenographer and typewriter.
- No. 975—Works in a box factory.
- No. 977—Is a weighmaster at coal mine.
- No. 990—Is a farm hand.
- No. 983—Is employed in store.
- No. 993—Is a butcher.
- No. 996—Is a farm hand.
- No. 1002—Is a farm hand.
- No. 1003—Is a shoemaker.
- No. 1007—Is a farm hand.
- No. 1009—Works in a mattress factory.
- No. 1028—Is a hotel clerk.
- No. 1039—Works in a mill.
- No. 1040—Is a stenographer and typewriter.
- No. 1044—Works in a bakery.
- No. 1045—Is a real estate agent.
- No. 1046—Is a stationary engineer.
- No. 1052—Is a farm hand.
- No. 1054—Goes to school.
- No. 1055—Goes to school.
- No. 1059—Works in a store.
- No. 1074—Is a farm hand.
- No. 1077—Is a farm hand.

- No. 1081—Works in sash factory.
- No. 1100—Goes to high school.
- No. 1104—Works in bake shop.
- No. 1107—Is a farm hand.
- No. 1116—Is a house painter.
- No. 1118—Clerks in a store.
- No. 1120—Is a baker.
- No. 1127—Is a harness maker.
- No. 1129—Is a farm hand.
- No. 1130—Works in a tailor shop.
- No. 1138—Is a baker.
- No. 1141—Goes to school.
- No. 1146—Is employed in State institution.
- No. 1162—Is a farm hand.
- No. 1163—Is a farm hand.
- No. 1165—Runs a stationary engine.
- No. 1191—Goes to a city school.
- No. 1192—Goes to a city school.
- No. 1213—Is a hotel clerk.
- No. 1279—Is a night clerk in a hotel.
- No. 1339—Is a paper hanger.

In many cases in the foregoing list an extended statement of the boy's career before coming to the school, his progress while in the school, and his attainments since leaving the school would be of great interest, but space in this report forbids.

Suffice it to say that *all* learned to work while in the school, and that nearly all who are going on to a higher education, acquired their taste for learning here.

All who are now working at the tailor's, shoemaker's, broom-maker's, engineer's, baker's and cook's trade, learned these trades while here.

The stenographers and typewriters, telegraph operators and school teachers were fitted for their respective callings here.

GENERAL REPORT.

The two years last past have been prosperous years. The health of the boys has been generally good. Four deaths have occurred, one from abscess in the head, one from cerebro spinal meningitis, one from peritonitis and one from pneumonia.

We have advanced the school work to a higher plane of excellence than it has heretofore occupied. The boys are graded as carefully as in any of our public schools.

The beginners are instructed after the most modern and approved methods. We are now giving a thorough course in book-keeping.

Our classes in telegraphy, stenography and type-writing are maintained and a few have graduated in these branches who are making a success as telegraph operators and short-hand reporters. Music is taught in all our schools. A lesson of ten minutes being given in each grade each day.

Our band is kept in good trim and is very much enjoyed by all. The drilling of the boys in military tactics is done by a competent drill-master, and is proving to be a very desirable feature of discipline. We would be glad to have a few stand of arms. We are now using wooden guns.

Work in the shops, as well as on the farm and garden, has progressed in a very satisfactory manner.

We have done all we could with the shop-room and tools at our disposal. In this connection I wish to suggest the importance of the establishment of a Polytechnic Department of the Institution. Many of the boys would make first class mechanics, if they only had a chance to learn.

I trust the day is not far distant when an appropriation can be made for the erection of such a building for the establishment of such a department. If we can "educate the mind to think, the heart to feel, and the hands to work", the boy is saved.

In concluding this report, I desire to thank you all as members of the Board of Trustees, for your uniform kindness and wise counsel, and with you the Governor of the State for his kindly visits and helpful suggestions.

I also desire to thank the publishers, who so kindly send their papers gratis to the boys, and with them many friends who have from time to time sent boxes of books, magazines and papers for our reading-room. We are also under obligations to some unknown friend for sending three hundred and fifty "Chicago memorial medals of the Centennial of our nation."

May the unknown donor live to see every boy who received one of these medals an honored, loyal citizen of our loved country.

And now, with gratitude to God for his numberless blessings and boundless goodness to the Institution in the past and a prayer that His mercies may continue, and that through the medium of this training-school many of the wayward boys of Iowa may be saved to good citizenship, to Christian lives and in Heaven at last.

This report is very respectfully submitted.

B. J. MILES,
Superintendent.

REPORT OF W. J. MOIR, TREASURER.

REPORT OF W. J. MOIR, TREASURER.

HON. THOMAS MITCHELL, *President of the Board of Trustees of the Iowa Industrial School:*

DEAR SIR—I herewith present my report as Treasurer of said School from July 1, 1887, to June 30, 1889, inclusive.

W. J. MOIR, *in account with Iowa Industrial School:*

DATE.	SUPPORT FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July 1	Balance on hand	1	1,070.07	
July 18	To State warrants for June	1	3,783.00	
July 25	By paid B. J. Miles, for Girls' Department	2		1,115.00
August 11	To State warrants for July	3	3,766.00	
August 18	By paid B. J. Miles, for Girls' Department	4		1,116.00
August 24	By paid B. J. Miles, for Boys' Department	4		1,500.00
August 31	By paid B. J. Miles, for Boys' Department	5		1,000.00
September 12	To State warrants for August	6	3,738.00	
September 17	By paid B. J. Miles, for Girls' Department	7		1,070.00
September 21	By paid B. J. Miles, for Boys' Department	7		2,000.00
September 30	By paid B. J. Miles, for Boys' Department	8		1,000.00
October 11	To State warrants for September	9	3,728.00	
October 13	By paid B. J. Miles, for Girls' Department	9		1,040.00
October 17	By paid B. J. Miles, for Boys' Department	10		2,000.00
October 29	By paid B. J. Miles, for Boys' Department	11		500.00
November 2	By paid B. J. Miles, for Boys' Department	12		500.00
November 11	To State warrants for October	13	3,700.00	
November 11	By paid B. J. Miles, for Girls' Department	13		1,050.00
November 11	By paid B. J. Miles, for Boys' Department	14		2,000.00
November 29	By paid B. J. Miles, for Boys' Department	15		700.00
November 30	By paid B. J. Miles, for Boys' Department	16		900.00
December 9	To State warrants for November	17	3,810.00	
December 14	By paid B. J. Miles, for Boys' Department	18		1,070.00
December 20	By paid B. J. Miles, for Boys' Department	19		1,000.00
1888.				
January 10	To State warrants for December, 1887	20	3,864.00	
January 14	By paid B. J. Miles, for Boys' Department	20		1,000.00
January 14	By paid B. J. Miles, for Girls' Department	21		1,060.00
January 27	By paid B. J. Miles, for Boys' Department	22		1,800.00
February 9	To State warrants for January, 1888	23	3,915.00	
February 9	By paid B. J. Miles, for Girls' Department	24		1,075.00
February 22	By paid B. J. Miles, for Boys' Department	24		2,700.00
February 29	By paid B. J. Miles, for Boys' Department	25		300.00
March 5	To State warrants for February	26	3,971.00	
March 22	By paid B. J. Miles, for Girls' Department	26		1,115.00
March 30	By paid B. J. Miles, for Boys' Department	27		2,500.00
April 11	To State warrants for March	28	4,036.00	
April 12	By paid B. J. Miles, for Girls' Department	28		1,140.00
April 12	By paid B. J. Miles, for Boys' Department	29		240.00
April 17	By paid B. J. Miles, for Boys' Department	30		2,000.00
April 30	By paid B. J. Miles, for Boys' Department	31		700.00

TREASURER'S REPORT—CONTINUED.

DATE.	SUPPORT FUND.	Number voucher.	DEBIT.	CREDIT.
1888.				
May 8	To State warrants for April.....	32	\$ 4,046.00	
May 8	By paid B. J. Miles, for Boys' Department.....	32		\$ 500.00
May 18	By paid B. J. Miles, for Girls' Department.....	33		1,150.00
May 18	By paid B. J. Miles, for Boys' Department.....	34		2,266.00
June 7	To State warrant for May.....	35	4,084.00	
June 7	By paid B. J. Miles, for Girls' Department.....	35		1,160.00
June 7	By paid B. J. Miles, for Boys' Department.....	36		1,000.00
June 22	By paid B. J. Miles, for Boys' Department.....	37		1,860.00
July 12	To State warrants for June.....	38	4,032.00	
July 20	By paid B. J. Miles, for Girls' Department.....	38		1,160.00
July 20	By paid B. J. Miles, for Boys' Department.....	39		700.00
July 27	By paid B. J. Miles, for Boys' Department.....	40		2,000.00
August 8	To State warrants for July.....	41	4,000.00	
August 8	By paid B. J. Miles, for Girls' Department.....	41		1,140.00
August 28	By paid B. J. Miles, for Boys' Department.....	42		2,860.00
September 6	To State warrant for August.....	43	4,002.00	
September 11	By paid B. J. Miles, for Girls' Department.....	43		1,150.00
September 21	By paid B. J. Miles, for Boys' Department.....	44		2,800.00
October 15	To State warrants for September.....	44	4,026.00	
October 15	By paid B. J. Miles, for Girls' Department.....	45		1,180.00
October 26	By paid B. J. Miles, for Boys' Department.....	46		2,800.00
October 31	By paid B. J. Miles, for Boys' Department.....	47		500.00
November 10	To State warrants for October.....	47	4,009.50	
November 10	By paid B. J. Miles, for Girls' Department.....	48		1,177.50
November 17	By paid B. J. Miles, for Boys' Department.....	49		2,500.00
December 1	By paid B. J. Miles, for Boys' Department.....	50		700.00
December 8	To State warrants for November.....	50	3,980.00	
December 12	By paid B. J. Miles, for Girls' Department.....	51		1,180.00
December 12	By paid B. J. Miles, for Boys' Department.....	52		2,800.00
December 31	By paid B. J. Miles, for Boys' Department.....	53		300.00
1889.				
January 14	To State warrants for December, 1888.....	54	3,927.00	
January 18	By paid B. J. Miles, for Boys' Department.....	54		1,000.00
January 18	By paid B. J. Miles, for Girls' Department.....	55		1,135.00
January 23	By paid B. J. Miles, for Boys' Department.....	56		1,792.00
February 11	To State warrants for January, 1889.....	57	3,920.00	
February 11	By paid B. J. Miles, for Girls' Department.....	57		1,120.00
February 11	By paid B. J. Miles, for Boys' Department.....	58		1,000.00
February 33	By paid B. J. Miles, for Boys' Department.....	59		1,500.00
March 8	To State warrants for February.....	60	3,964.00	
March 9	By paid B. J. Miles, for Girls' Department.....	60		1,140.00
March 18	By paid B. J. Miles, for Boys' Department.....	61		1,000.00
March 27	By paid B. J. Miles, for Boys' Department.....	62		1,800.00
April 8	To State warrants for March.....	62	4,017.50	
April 9	By paid B. J. Miles, for Girls' Department.....	63		1,137.50
April 27	By paid B. J. Miles, for Boys' Department.....	64		2,800.00
May 21	To State warrants for April.....	63	4,042.00	
May 22	By paid B. J. Miles, for Girls' Department.....	65		1,130.00
May 26	By paid B. J. Miles, for Boys' Department.....	66		2,000.00
June 14	To State warrants for May.....	67	4,048.00	
June 15	By paid B. J. Miles, for Girls' Department.....	67		1,100.00
June 17	By paid B. J. Miles, for Boys' Department.....	68		1,000.00
June 29	By paid B. J. Miles, for Boys' Department.....	69		246.00
	Balance on hand.....			246.00
	Total.....		\$ 65,650.67	\$ 65,650.67

BOYS' DEPARTMENT.

DATE.	TOWER AND WATER FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July 1	To balance on hand.....			\$ 142.17
December 7	By paid Ferguson Bros. & Vogel.....	1		\$ 104.22
1888.				
April 27	To State warrant.....		2,000.00	
June 20	By paid R. S. Finkbine, plans, etc.....	19		135.00
July 28	By paid John Murray, labor.....	2		47.70
July 28	By paid Ralph Murray, labor.....	3		52.00
July 30	By paid C. M. Lee, cement.....	4		130.00
August 1	To State warrant.....		1,300.00	
August 8	By paid Legrand Quarry Co., stone.....	5		64.50
August 8	By paid Alfred Hurst & Co., lime.....	6		151.35
August 8	By paid Iowa Central Railway Co., freight.....	7		85.12
August 8	By paid Leffingwell & Patterson, lime.....	8		80.00
September 6	By paid Nelson Gibbs, labor.....	10		91.40
September 6	By paid J. S. Smith, labor.....	11		86.80
September 8	By paid C. E. Seftum, labor.....	12		122.40
September 10	By paid Detroit Pipe & Foundry Co., mains, etc.....	13		1,097.11
September 10	By paid Central Iowa Railway Co., freight.....	14		70.00
September 11	By paid M. J. Newgard, brick.....	15		678.00
September 24	By paid Rew & Greef, lumber.....	16		156.00
September 24	By paid Chicago, Iowa & Dakota R'y Co., stone.....	17		207.50
October 5	By paid A. E. Webb, labor.....	18		59.00
October 17	By paid Ferguson & Vogel, labor, etc.....	19		2,241.79
November 10	By paid John Murray, labor.....	20		72.15
December 2	By paid Challenge Wind Mill Co., tank, etc.....	21		328.76
December 3	By paid B. J. Miles, freight paid.....	22		172.00
December 3	By paid R. T. Whelpley, hose, etc.....	23		345.64
December 4	By paid Rew & Greef, lumber.....	24		133.36
December 8	By paid C. H. Hollister, labor.....	25		147.50
1889.				
April 15	To State warrant.....		1,750.00	
	Balance overpaid.....		1,712.00	
			\$ 7,104.26	\$ 7,104.26
DATE.	CHAPLAIN FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July 1	To balance on hand.....			\$ 77.50
July 25	By paid Rev. J. Dolph.....	1		\$ 10.00
1888.				
May 14	By paid Mrs. C. T. Cole.....	2		5.00
June 2	By paid Rev. D. J. Kelley.....	3		10.00
June 11	By paid Mrs. M. F. Hinman.....	4		5.00
July 20	By paid Rev. E. Adams.....	5		20.00
July 21	By paid Rev. J. M. Poland.....	6		30.00
August 1	To State warrant.....		100.00	
November 6	By paid J. M. Hedges.....	7		24.00
November 21	By paid Rev. J. M. Poland.....	8		30.00
1889.				
May 9	By paid Rev. E. Adams.....	9		25.00
May 9	By paid Rev. J. C. Vandewalker.....	10		5.00
May 12	By paid Rev. J. M. Poland.....	11		25.00
June 10	By paid Mrs. M. F. Hinman.....	12		5.00
	Balance on hand.....			3.50
	Total.....		\$ 177.50	\$ 177.50

TREASURER'S REPORT—CONTINUED.

DATE.	STEAM HEATING FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 4.50	
December	7 By paid Ferguson & Vogel.....	1		\$ 4.50
	Total.....		\$ 4.50	\$ 4.50

DATE.	TOOL FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 51.24	
1888.	31 By paid J. S. Hadley, tools.....	1		\$ 12.16
May	2 By paid J. S. Hadley, tools.....	12		39.08
	Total.....		\$ 81.24	\$ 51.24

DATE.	REPAIR AND CONTINGENT FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 2.10	
1888.	27 State warrant.....	1	1,000.00	
May	7 By paid G. W. Richards, labor.....	12		10.00
May	31 By paid S. E. Whitney, hardware.....	3		30.00
May	31 By paid J. S. Hadley, glass, etc.....	3		60.43
June	5 By paid Kew & Greef, lumber.....	4		78.84
July	9 By paid Deroy Ellsworth, oil, etc.....	6		160.28
July	21 By paid C. H. Hollister, labor.....	6		142.08
July	21 By paid G. W. Richards, labor.....	7		92.00
August	1 To State warrant.....	8	625.00	
August	1 By paid Kew & Greef, lumber.....	8		226.83
August	8 By paid Alvord & Forker, stone.....	9		50.00
August	8 By paid G. W. Richards, labor.....	10		50.50
August	16 By paid C. H. Hollister, labor.....	11		40.57
August	31 By paid J. P. Jones, labor.....	12		45.00
September	13 By paid Hardin County Bank, old debt.....	13		100.00
September	24 By paid Kew & Greef, lumber.....	14		107.11
October	31 By paid J. S. Hadley, glass.....	15		85.00
November	10 By paid John Murray, labor.....	16		23.55
December	4 By paid Kew & Greef, lumber.....	17		40.78
1889.				
April	15 To State warrant.....	18	812.50	
April	22 By paid Kew & Greef, lumber.....	19		120.97
June	7 By paid Davis & Moser, lumber.....	20		83.15
June	7 By paid Kew & Greef, lumber.....	21		40.96
June	21 By paid G. E. Fannon, labor.....	21		25.05
	Balance on hand.....			167.22
	Total.....		\$ 2,430.00	\$ 2,430.00

TREASURER'S REPORT—CONTINUED.

DATE.	LAND FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 20.50	
	Balance on hand.....			\$ 20.50
	Total.....		\$ 20.50	\$ 20.50

DATE.	LIBRARY FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 285.60	
September	6 By paid C. P. McCoy.....	1		\$ 12.00
September	27 By paid Dolph & Son.....	1		5.00
1888.				
January	7 By paid S. A. Maxwell & Co.....	3		200.91
January	31 By paid S. A. Maxwell & Co.....	4		65.69
	Total.....		\$ 285.60	\$ 285.60

DATE.	PASTURE FENCE FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 10.54	
December	29 By paid S. E. Whitney.....	1		\$ 10.54
	Total.....		\$ 10.54	\$ 10.54

DATE.	CHANGING ROOF FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 34.27	
August	11 By paid Davis & Moser.....	1		\$ 34.27
	Total.....		\$ 34.27	\$ 34.27

DATE.	FOURTH STORY FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 135.01	
December	7 By paid Ferguson Bros. & Vogel.....	1		\$ 135.01
	Total.....		\$ 135.01	\$ 135.01

TREASURER'S REPORT—CONTINUED.

DATE.	NEW STEAM PUMP FUND.	Number voucher.	DEBIT.	CREDIT.
1888.				
August	1 To State warrant.....		\$ 175.00	
October	17 By paid Ferguson & Vogel.....	1		\$ 350.00
1889.				
April	15 To State warrant.....		87.00	
	Balance overpaid.....		88.00	
	Total.....		\$ 350.00	\$ 350.00

DATE.	LAUNDRY MACHINERY FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand		\$ 74.14	
1888.				
January	30 By paid Troy Laundry Machine Company	1		\$ 74.14
	Total.....		\$ 74.14	\$ 74.14

DATE.	STEAM KETTLE FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand		\$ 25.00	
November	17 By paid Bramhill, Deane & Co	1		\$ 25.00
	Balance on hand.....			1.12
	Total.....		\$ 25.00	\$ 25.00

DATE.	BAKE OVEN FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand		\$ 44.46	
	Balance on hand.....			\$ 44.46
	Total.....		\$ 44.46	\$ 44.46

DATE.	GARDEN-HOUSE AND VEGETABLE CELLAR FUND.	Number voucher.	DEBIT.	CREDIT.
1888.				
April	27 To State warrant.....		\$ 500.00	
September	10 By paid Leffingwell & Patterson.....	1		\$ 62.23
1889.				
April	15 To State warrant.....		250.00	
June	30 By paid F. R. Gould, rock.....	12		65.00
	Balance on hand.....			592.77
	Total.....		\$ 750.00	\$ 750.00

TREASURER'S REPORT—CONTINUED.

DATE.	LIBRARY AND SCHOOL BOOK FUND.	Number voucher.	DEBIT.	CREDIT.
1888.				
April	27 To State warrant.....		\$ 250.00	
1889.				
April	15 To State warrant.....		125.00	
June	29 By paid S. A. Maxwell & Co.....	1		\$ 398.33
	Balance overpaid.....		23.33	
	Total.....		\$ 398.33	\$ 398.33

DATE.	REPAIR ON BOILER FUND.	Number voucher.	DEBIT.	CREDIT.
1888.				
August	1 To State warrant.....		\$ 250.00	
1889.				
April	15 To State warrant.....		125.00	
June	7 By paid A. E. Shorthill	1		\$ 131.83
	Balance on hand.....			243.17
	Total.....		\$ 375.00	\$ 375.00

DATE.	FAMILY BUILDING FUND.	Number voucher.	DEBIT.	CREDIT.
1888.				
August	1 To State warrant.....		\$ 4,500.00	
September	10 By paid Central Iowa Railway Co. freight.....	1		\$ 30.00
November	10 By paid W. J. Newgard, brick.....	1		198.00
1889.	17 By paid D. A. Tower on brick.....	1		244.00
April	15 To State warrant.....		2,350.00	
May	4 By paid D. A. Tower, brick.....	4		405.41
May	31 By paid Leffingwell & Patterson, lime.....	5		118.46
June	3 By paid Chicago, Iowa & Dakota R'y Co. stone.....	6		36.65
June	7 By paid Alvord, Forker & Zeiger, Cement.....	7		100.50
June	28 By paid Nelson Gibbs, labor.....	8		35.50
June	29 By paid J. W. Gibbs, labor.....	9		29.50
June	29 By paid Rew & Greif, lumber.....	10		1,000.00
June	29 By paid J. S. Hadley, hardware.....	11		41.57
June	29 By paid Wm. S. Osborn, labor.....	12		35.00
June	29 By paid R. Murray, labor.....	13		35.00
June	29 By paid John Murray, labor.....	14		51.00
June	29 By paid John Murray, rock.....	15		52.00
	Balance on hand.....			4,289.51
	Total.....		\$ 6,750.00	\$ 6,750.00

GIRLS' DEPARTMENT.

DATE.	CONTINGENT AND REPAIR FUND.	Number voucher.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 579.00	
July	26 By paid Iowa Pipe & Tile Co.....	1		101.25
September	9 By paid F. E. Wilson.....	2		56.32
October	20 By paid W. W. Kimball Co., piano.....	4		35.00
October	21 By paid F. E. Wilson.....	4		50.00
October	21 By paid L. W. Cannon.....	5		16.00
October	22 By paid W. W. Kimball Co., balance, piano.....	6		30.56
1888.				
January	24 By paid J. & J. P. Knox.....	7		230.47
April	27 To State warrant.....		1,000.00	
April	27 By paid M. S. Kimball, bull.....	8		50.00
April	27 By paid A. S. McDowell & Co.....	9		160.04
July	24 By paid F. W. Wyman, labor.....	10		10.00
July	24 By paid E. G. Wyman, labor.....	11		15.00
July	24 By paid Robert Ball, labor.....	12		35.00
July	24 By paid Martin & Daniels, labor.....	13		66.75
July	24 By paid L. W. Cannon, labor.....	14		30.00
July	24 By paid Samuel Lorberg, labor.....	15		32.50
August	1 To State warrant.....		500.00	
October	10 By paid F. W. Wyman, labor.....	16		30.25
October	10 By paid Robert Ball, labor.....	17		10.00
October	10 By paid Chas. W. Rogg, oil, etc.....	18		21.83
October	10 By paid E. G. Wyman, labor.....	19		30.25
October	10 By paid Martin & Daniels, labor.....	20		190.85
October	10 By paid J. M. Craig, cement, etc.....	21		40.00
October	10 By paid M. S. Kimball, lumber, etc.....	22		245.25
October	13 To State warrant.....		250.00	
1889.				
January	8 By paid L. W. Cannon, hardware.....	23		53.40
January	8 By paid L. W. Cannon, hardware.....	24		38.71
April	11 By paid C. C. Cory, paid hay.....	25		13.20
April	11 By paid E. C. Kinsell, labor.....	26		46.00
April	15 To State warrant.....		875.00	
May	17 By paid J. Curry, labor.....	27		13.35
May	18 By paid Des Moines Planing Mill.....	28		251.32
May	18 By paid S. Green & Son, weights.....	29		50.00
May	18 By paid F. E. Wilson.....	30		407.00
May	20 By paid M. S. Kimball, lumber.....	31		400.00
May	20 By paid Robert Ball, labor.....	32		140.00
May	22 By paid J. S. Hadley, chairs.....	33		3.50
June	28 By paid Robert Ball, labor.....	34		40.00
June	29 By paid L. W. Cannon.....	35		53.00
	Balance overpaid.....		115.01	
Total.....			\$ 3,219.61	\$ 3,219.61

DATE.	WATER SUPPLY FUND.	Voucher number.	DEBIT.	CREDIT.
1887.				
July	1 Balance on hand.....	1	\$ 86.55	
July	26 By paid E. P. Foley, labor.....	1		60.00
1888.				
January	24 By paid J. & J. P. Knox.....	2		26.55
Total.....			\$ 86.55	\$ 86.55

TREASURER'S REPORT—CONTINUED.

DATE.	FENCING FUND.	Voucher number.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 96.77	
October	21 By paid C. C. Cory, for paid wire.....	1		56.50
1888.				
February	13 By paid Eli Trullinger, posts.....	202		13.00
April	27 By paid C. C. Cory, for paid wire.....	202		27.27
Total.....			\$ 96.77	\$ 96.77

DATE.	BATH TUB FUND.	Voucher number.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 250.00	
	Balance on hand.....			\$ 250.00
Total.....			\$ 250.00	\$ 250.00

DATE.	LIBRARY AND SCHOOL BOOK FUND.	Voucher number.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 70.04	
December	7 By paid Fred E. Butler.....	1		0.25
1888.				
December	7 By paid H. H. Palmer.....	2		19.00
January	24 By paid W. J. Button.....	3		26.47
April	27 To State warrant.....	4	100.00	
October	10 By paid J. D. C. McFarland.....	4		20.00
October	10 By paid J. D. Williams.....	5		27.25
October	13 To State warrant.....		150.00	
1889.				
April	13 By paid C. C. Cory.....	6		5.50
April	15 To State warrant.....		125.00	
May	18 By paid Redhead Norton, Lathrop & Co.....	7		71.24
	Balance on hand.....			264.55
Total.....			\$ 445.04	\$ 445.04

DATE.	FURNITURE FUND.	Voucher number.	DEBIT.	CREDIT.
1887.				
July	1 To balance on hand.....	1	\$ 157.29	
October	21 By paid C. C. Cory, table, etc.....	1		36.56
1888.				
April	27 By paid A. Carson.....	2		12.25
April	27 By paid L. Harbach.....	3		32.37
August	1 To State warrant.....	4	100.00	
December	29 By paid C. E. Risser & Bro.....	4		26.00
1889.				
January	9 By paid Chase & West.....	5		43.50
May	18 By paid C. E. Risser & Bro.....	6		25.75
	Balance on hand.....			70.79
Total.....			\$ 257.29	\$ 257.29

TREASURER'S REPORT—CONTINUED.

DATE.	SUNDAY SUIT FUND.	Voucher number.	DEBIT.	CREDIT.
July 1887.	1 To balance on hand		\$ 137.83	
	Balance on hand			\$ 137.83
	Total		\$ 137.83	\$ 137.83

DATE.	TEAM, HARNESS AND WAGON FUND.	Number voucher.	DEBIT.	CREDIT.
April 1888.	27 To State warrant	1	\$ 200.00	
April	27 By paid W. M. Mechem	1		\$ 300.00
April	27 By paid Samuel Pinney	2		30.00
December 1889.	29 By paid Pella Manufacturing Company	2		46.00
April 1890.	11 By paid C. C. Cory, freight paid	4		2.50
April	15 To State warrant		100.00	
	Balance overpaid		78.50	
	Total		\$ 378.50	\$ 378.50

DATE.	COW STABLE FUND.	Number voucher.	DEBIT.	CREDIT.
April 1888.	27 To State warrant		\$ 300.00	
July	24 By paid M. S. Kimball, lumber	1		\$ 415.00
July	24 By paid Henry Voss, labor	2		35.43
October	10 By paid Des Moines Oil Company	2		30.74
October	10 By paid Elmer Ball, labor	2		27.36
October	10 By paid Robert Ball, labor	5		65.00
October 1889.	10 By paid M. S. Kimball, stone	6		28.83
April	15 To State warrant		150.00	
	Balance overpaid		150.00	
	Total		\$ 600.00	\$ 600.00

DATE.	FENCING AND DRAINAGE FUND.	Number voucher.	DEBIT.	CREDIT.
April 1888.	27 To State warrant		\$ 200.00	
July	24 By paid Pella Drain Tile Company	12		\$ 22.00
November 1889.	24 By paid Iowa Pipe and Tile Company	1		58.74
April 1890.	15 To State warrant		100.00	
May	17 By paid John Kessler, labor	3		66.00
	Balance on hand			142.27
	Total		\$ 300.00	\$ 300.00

TREASURER'S REPORT—CONTINUED.

DATE.	CHAPELAIN FUND.	Number voucher.	DEBIT.	CREDIT.
April 1888.	27 To State warrant		\$ 50.00	
August 1889.	1 To State warrant		50.00	
April	13 By paid J. G. Sabin	1		\$ 15.00
May	17 By paid S. J. Axtell	1		5.00
	Balance on hand			80.00
	Total		\$ 100.00	\$ 100.00

DATE.	HOSPITAL AND WATER-TOWER FUND.	Number voucher.	DEBIT.	CREDIT.
April 1888.	27 To State warrant		\$ 1,000.00	
October	10 By paid Chicago, Rock Island & Pacific Ry Co.	1		\$ 220.83
October	10 By paid Regan Bros. stone	1		127.20
October	22 By paid M. S. Kimball	2		800.00
October	22 By paid S. R. Tyler, brick	4		650.00
October	27 By paid Frank Hamilton, labor	5		18.75
October	27 By paid Charles P. Hooker, labor	5		85.25
October	27 By paid W. W. Hedges, labor	7		41.66
October	30 By paid M. S. Kimball, lime	8		77.05
November	8 By paid George Voss, labor	9		260.00
August	1 To State warrant		2,000.00	
October	13 To State warrant		1,500.00	
November	14 By paid J. A. Lewis, caps, etc.	10		180.00
November	28 By paid C. C. Cory, labor	11		254.00
November	28 By paid C. C. Cory, labor	12		910.94
November	28 By paid Robert Ball, labor	13		458.00
November	28 By paid Rodine Root Company	14		100.00
November	28 By paid H. F. Getchell & Son	15		116.11
November	28 By paid S. A. Robertson	16		81.22
November	28 By paid Eagle Iron Works	17		215.35
December	4 By paid M. S. Kimball, lime	18		190.80
December	29 By paid Milford Hamill	19		64.50
December	29 By paid Fred. Spence	20		15.25
December	29 By paid Dick Rhymsburger	21		55.00
December	29 By paid George Woodward	22		34.97
December	29 By paid Chas. W. Rogers	23		6.50
December	29 By paid George Voss	24		128.75
December 1889.	29 By paid M. W. Slaght	25		35.00
January 1890.	8 By paid Fred Regan, J. T.	26		138.50
January	8 By paid C. R. L. & P. Ry Co., freight	27		76.65
January	8 By paid L. W. Cannon, hardware	28		20.67
January	8 By paid A. J. Dannelly, labor	29		50.00
January	8 By paid John Kessler, labor	30		51.50
January	9 By paid Des Moines Planing Mill	31		260.40
January	9 By paid C. C. Cory, for paid	32		35.00
January	9 By paid J. M. Kennedy	33		102.73
January	9 By paid C. C. Cory, for paid	34		488.74
February	9 By paid Eagle Iron Works, tank	35		400.00
April	11 By paid C. C. Cory, for paid	36		146.16
April	11 By paid S. A. Robertson	37		10.00
April	11 By paid Nels Wickstrom, labor	38		400.00
April	11 By paid J. D. Seelberger, hardware	39		33.80
April	15 To State warrant		2,250.00	
April	15 By paid E. G. Wyman, labor	40		25.85
April	15 By paid Robert Ball, labor	41		173.00
April	24 By paid Eagle Iron Works	42		439.07
May	3 By paid J. M. Craig, labor	43		300.86
May	8 By paid S. R. Tyler, brick	44		32.00
May	17 By paid S. R. Tyler, brick	45		208.25
	Balance overpaid			2,250.00
	Total		\$ 9,000.00	\$ 9,000.00

TREASURER'S REPORT—CONTINUED.

DATE.	ELECTRIC LIGHT AND BOILER FUND.	Number voucher.	DEBIT.	CREDIT.
1888.				
August	1 To State warrant.....		\$ 1,000.00	
October	12 To State warrant.....		250.00	
1889.				
April	15 To State warrant.....		625.00	
	Balance on hand.....			\$ 1,875.00
	Total.....		\$ 1,875.00	1,875.00

Respectfully submitted,

W. J. MOIR,
Treasurer.

REPORT

OF THE

JOINT COMMITTEE

OF THE

TWENTY-THIRD GENERAL ASSEMBLY

OF THE

STATE OF IOWA,

APPOINTED TO VISIT THE

INDUSTRIAL SCHOOL

LOCATED AT

MITCHELLVILLE.

PRINTED BY ORDER OF THE GENERAL ASSEMBLY.

DES MOINES:

G. H. HAGEDALE, STATE PRINTER.

1890.